

SL-810S / SL-820S Fall Arrester

The SL-810S / SL-820S Fall Arrester slides smoothly along the wire rope of the TF-83 / TF-80 / TF-10 Wire Rope Fall Protection System. It slides along the rope and engages automatically in the event of a fall.

Our corrosion- and abrasion-resistant Fall Arresters are suitable for deployment in harsh conditions, both on- and offshore. They can be attached and removed at any position on the rope and also feature an anti-inversion design, which prevents incorrect operation.

Secure Locking System

The internal spring mechanism of the SL-810S / SL-820S ensures secure locking.

Optional Energy Absorber

To dampen the impact when falling, the Fall Arrester can be equipped with an energy absorber. This further improves safety while making the system more comfortable for the user.

Anti-Inversion Design

The intuitive design of the SL-810S allows installation only in one direction, thus preventing operator error.

Stainless Steel

Featuring the strongest possible anti-corrosion grade C5-M, the stainless steel Fall Arrester is designed for adverse conditions.

8 mm to 10 mm Wire Ropes

The SL-810S / SL-820S can accommodate 8 to 10 mm wire ropes.



Fall Arrester Specifications

Model	SL-810S	SL-820S
Corresponding Fall Protection System	TF-83 / TF-80 / TF-10	TF-83 / TF-80 / TF-10
Rated load	140 kg	140 kg
Max. static load	16 kN	16 kN
Compliant with standard	EN 353-1, ANSI Z359.16, CSA Z259.2.5.	EN 353-1, ANSI Z359.16, CSA Z259.2.5.
Certification	CE, ETL, OSHA compliant	CE, ETL

